Quick Installation Guide

System Requirements

To configure the Thecus YES Box N2100, you must have a PC equipped with the following:

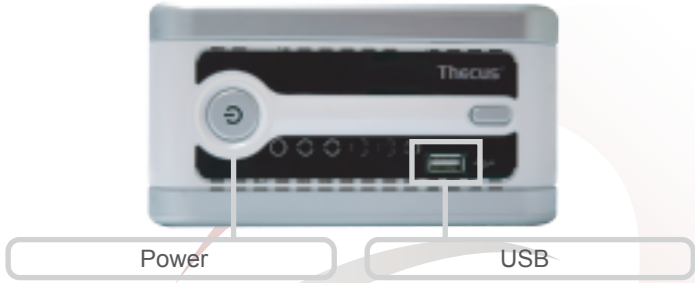
A CD-ROM or DVD-ROM drive.
An Ethernet port connected to a network hub or switch.
Microsoft Windows XP, 2000, ME, Linux OS or Apple Mac OS X.
Microsoft Internet Explorer 6.0, Firefox 1.0.4, or Safari 1.3 web browser.

Package Contents

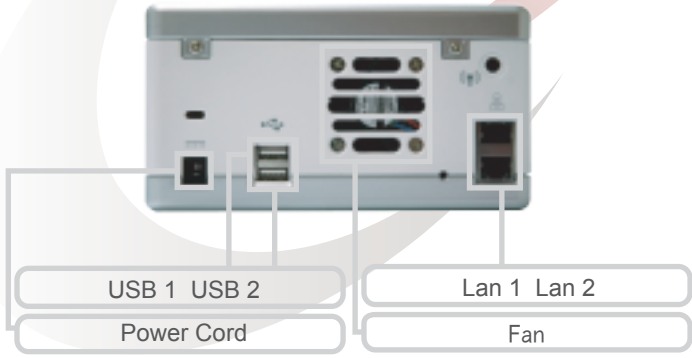
One (1) Thecus YES Box N2100
One (1) Accessory Pack:
One (1) power cord
Two (2) RJ-45 Ethernet cables
Twelve (12) hard disk screws
One (1) installation CD
Quick installation guide
Warranty card

Hardware Overview

N2100 Front Panel



N2100 Back Panel



LAN 1/LAN 2: High speed connections to your network hub/switch.
Power Socket: Connect power cord, ideally from a surge protector.

	Power LED	Blue: System power on
	System Status LED	Blinking orange: System startup Blinking red: System error Off: System startup complete; system operating normally
	HDD 1 LED (blue/red)	Blue: HDD 1 detected Blinking blue: Active HDD 1 data transfer Red : HDD 1 error detected Blinking red: HDD 1 capacity is nearly full (90% or more) * If RAID is configured, capacity is based on the entire RAID system.
	HDD 2 LED (blue/red)	Blue: HDD 2 installed Blinking blue: Active HDD 2 data transfer Red : HDD 2 error detected Blinking red: HDD 2 capacity is nearly full (90% or more) * If RAID is configured, capacity is based on the entire RAID system.
	One-Button USB Copy	Push the button to copy entire USB volume to theN2100. Files are stored in a folder named by current time stamp: (YearMonthDayHHMM)
	LAN 1 LED (green)	Green: Network connected Blinking green: Network activity
	LAN 2 LED (green)	Green: Network connected Blinking green: Network activity
	USB LED	USB Device Connection: Blinking blue (5 seconds) : USB device connected successfully. *For universal USB memory card reader, USB LED will blink blue when one or more card is mounted successfully. Blinking red (5 seconds) : USB device connection failure Data Transfer: Blinking blue: Active data transfer Blinking red: USB device read/write error

USB Port: USB 2.0 port for USB storage expansion.
USB Copy Button: Automatically copy entire USB storage content to the YES Box N2100.
Power Button: Turn on/off YES Box N2100.

Hard Disk Installation

The YES Box N2100 supports up to two Serial ATA (SATA) hard disks.
To install hard disks into the YES Box N2100, please follow the diagrams below:

Remove two screws located on the back of the unit using a Philips screwdriver.

STEP 1

Unscrew four mounting screws.

STEP 2

Lift up the hard disk tray by pulling up the top panel of the YES Box N2100.

STEP 3

Carefully insert a standard 3.5” SATA hard disk into the tray, and secure the hard disk with screws from the included accessory pack.

STEP 4

If you are installing two hard disks, please insert the second hard disk at the bottom of the tray and secure it with screws from the included accessory pack.

STEP 5

Carefully lower the hard disk tray back into the YES Box N2100. After making sure the tray is in place and the connectors are aligned, ecure the hard disk tray with screws.

STEP 6

Connect & Setup the YES Box N2100

Connect the first Ethernet port (LAN) to your network hub/router.

STEP 1

Plug in the power cord and turn on the system.

STEP 2

Make sure system is running properly by checking all front panel LEDs for any error indications.

STEP 3

YES Box N2100 Setup Wizard

1.Insert the Iinstallation CD into your CD-ROM drive (host PC must have connection to the above network).
2.The Setup Wizard should launch automatically. If not, please browse your CD-ROM drive and double click on Setup.exe.
3.The Setup Wizard will start and automatically detect all YES Box N2100s on your network. If none are found, please check your connection and refer to the Troubleshooting Guide at the back of the YES Box N2100 User's Manual.

STEP 1

Select the YES Box N2100 that you like to configure.

STEP 2

Login with the default administrator account and password.The default account and password are both : " admin".

STEP 3

Name your YES Box N2100 system and configure the network IP address. If your router in configured as a DHCP Server, configuring the YES Box N2100 to automatically obtain an IP address is recommended. You may also use a static IP address and enter the DNS Server address manually

STEP 4

Enable the services you wish to make publicly accessible. The YES Box N2100 offers FTP Server and iTunes® Server. Check “Local System Time” to synchronize the system time with your local computer.

STEP 5

Refer to the following chart and select the hard disk configuration that best suits your usage model.

STEP 6

Setup Options	High Performance	Increased Reliability
1 Disk JBOD	No	No
2 Disk RAID 0	Yes	No
2 Disk RAID 1	Yes	Yes
2 Disk JBOD	No	No

RAID 0 Spanning: Combine 2 physical hard disks into one or more logical drives. Data is separated into threads and stored across both physical drives.

RAID 1 Mirroring: Use the 2nd hard disk as a mirror image of the 1st hard disk for ncreased reliability.

JBOD Expansion: Similar to RAID 0, but files are stored in whole on any available hard disks.

Change the default administrator password.

STEP 7

Finished! Access the current YES Box N2100 administrator webpage by pressing the “Web Management” button.You can also configure another YES Box N2100 at this point.

STEP 8

Advanced Service Setup

Photo Web Server

The YES Box N2100 has a built-in Photo Web Server that enables the sharing of personal photos anywhere on the network. Users can share photos with anyone or specific users using an access control list.

FTP

The YES Box can act as an FTP Server, enabling users to share files with their favorite FTP programs.

iTunes

The YES Box N2100 has a built-in iTunes® service that allows users to share and play digital music. PCs installed with iTunes® can playback music stored on the YES Box.